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HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/E ARMS COMPL	DISCOVERY (CI)	
AIRS ID#: 0112693 DATE: <u>7/10/2012</u>	ARRIVE: <u>1000</u>	DEPART	: <u>130</u>
FACILITY NAME: FOREST LAWN CENTRAL			
FACILITY LOCATION: 499 NW 27TH AVENUE	2		
FORT LAUDERDALE	33311-8664		
OWNER/AUTHORIZED REPRESENTATIVE: GER Email: CONTACT NAME: Email: ENTITLEMENT PERIOD: 7/18/2008 / 7/18/2013 (effective date) (end date)	ONIMO MENA	PHONE: (954)491-04 Mobile: PHONE: Mobile:	90
F٤	acility Section		
PART I: INSPECTION COMPLIANCE STATUS (cho IN COMPLIANCE MINOR Non-COMPLIANCE	_) GNIFICANT Non-COMP	LIANCE
PART II: ONSITE INTRODUCTORY MEETING 1. Name(s) of facility representative(s):			(check 🗹 only one box for each question)
Brief Notes:			
 Is the Authorized Representative still GERONIMO ME If no, who is?: 	NA?		YesNo
If different, did the facility provide an administrative up 3. Is the facility contact still ? If no, who is?:			
4. Will facility be conducting VE test(s) during today's ins If yes, was the compliance authority notified at least 15			

Emissions Unit Section

PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each	only one question)
 a. Complete AC application or, if no AC permit, initial GP registration received on or after August 30, 1989? b. If yes, were design calculations provided then to confirm a sufficient volume in the 	Yes	No
 secondary chamber combustion zone to provide for at least a 1.0 second gas residence time at 1800 degrees Fahrenheit? 2. Crematory unit installed after February 1, 2007? 3. Date of last inspection: 		□No □No
 4. Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? b. Has a VE test been performed yet within the current calendar year? c. If first year of operation, was a VE test performed within 30 days of commencing 	=	□No □No
operation? N/A d. Date of last VE test:	Yes	DNo
 e. Was the VE test report filed with the compliance authority no later than 45 days after the test? f. Did the facility demonstrate compliance during the last VE test? If no, what was the problem (if known)? 		□No □No
PART II: <u>VISIBLE EMISSIONS TESTING</u>	(check 🗹	only one

		box for each	5
1.	Was a visible emissions test conducted by the facility for this unit during this site visit? a. Was the test conducted with the unit operating at a capacity of one adult-sized cadaver? b. Was the visible emissions test conducted according to EPA Method 9?	Yes	□No □No □No
	 c. The visible emission test resulted in an opacity of % for the highest six minute average. d. Did the visible emission test demonstrate compliance with the limit?	_	No
2.	 Was a visible emissions test conducted by the inspector during this site visit?	Yes Yes	□No □No □No □No
3.	Is there any reason to ask for a special test to determine compliance with the PM and CO standar If yes, what reason?		No

PA	ART III: MONITORING/RECORDKEEPING REQUIREMENTS	(check 🗹 box for each	•
1.	Were there any objectionable odors detected?	Yes	No
ĺ	An upwind/downwind survey of the facility was conducted. The observed parameters were:		
	Downwind odor level detected- Wind direction - Upwind odor level detected-	(1-10)	
a	Continuous Monitoring Systems – Is a continuous temperature monitoring system installed on each unit to record temperatures in the secondary chamber in accordance with the manufacturer's instructions? Is the temperature probe properly placed, at least at the distance where the 1.0 second gas residence time at 1,800 ¹ 1,600 ² degrees was determined?	YesYes	□No □No

PART III: MONITORING/RECORDKEEPING REQUIREMENTS (continued)

c.	Are the following records kept on file, available for inspection, for at least the past two years?			
	1) All temperature measurements	Yes	No	
	2) all continuous monitoring systems, monitoring devices, and performance testing measurements;		_	
	monitoring system all continuous performance evaluations	Yes	No	
	3) All CEMS or monitoring device calibration checks (last performed on ()	Yes	No	
	4) Adjustments	Yes	No	
	5) Preventive maintenance performed on systems/devices	Yes	No	
	6) Corrective maintenance performed on systems/devices	Yes	No	
d.	Are the temperature charts properly documented with operator name, operator indication of			
	when cremation in the primary chamber was begun, date, time, and temperature markings	Yes	No	
e.	Was the crematory unit installed after $2/1/07$? If no, skip e.(1) – (3)	Yes	No	
	(1) Is the crematory unit equipped and operated with a pollutant monitoring system to automatica	lly		
	control combustion based on continuous in-stack opacity measurement?	Yes	No	
	(2) Is the system calibrated to restrict combustion in the primary chamber whenever any opacity			
	exceeds 15% opacity ?	Yes	No	
	(3) Has the opacity measurement system been cleaned and checked for proper operation in			
	accordance with the manufacturer's recommended maintenance schedule?	Yes	No	

PART IV: SECONDARY COMBUSTION ZONE TEMPERATURES

(check \square only one box for each question)

1.	If the application to construct was BEFORE August 30, 1989 is the: a. actual operating temperature of the secondary chamber combustion zone no less than 1400°F throughout the combustion process in the primary chamber? Yes b. secondary chamber combustion zone temperature equal to or greater than 1400°F before the cremation process begins in the primary chamber? Yes	□No
	If the application to construct <u>ON</u> or <u>AFTER</u> August 30, 1989 is the: a. the actual operating temperature of the secondary chamber combustion zone no less than 1600°F throughout the combustion process in the primary chamber? Yes b. secondary chamber combustion zone temperature equal to or greater than 1600°F before the cremation process begins in the primary chamber? Yes	□No

PART V: <u>ALLOWED MATERIALS</u>		(check 🗹 box for each	
1.	<i>Other than</i> human or fetal remains with appropriate containers or clothing, are any materials, including biomedical wastes, incinerated in the unit?	Yes	No
2.	Do cremation containers contain no more than 0.5 % (percent) by weight chlorinated plastics as certified by the manufacturer?		□No □No

PART VI: <u>EQUIPMENT MAINTENANCE</u>	(check ☑ box for each	•
1. Is the crematory unit maintained in accordance with the manufacturer's specifications?	- 🗌 Yes	No
2. Is there a written plan onsite which addresses the operating procedures during startup, shutdown and malfunction?	- 🗌 Yes	No
3. Does the crematory allow for a visible check on the flame characteristics?	- 🗌 Yes	No
 a. Was the flame characteristic visually checked at least once during each operating shift? b. Was the flame adjusted when necessary? 		□No □No

PART VII: <u>EU INSPECTION COMPLIANCE STATUS</u> (check 🗹 only one box)				
IN COMPLIANCE	MINOR Non-COMPLIANCE	SIGNIFICANT Non-COMPLIANCE		

Facility Section (continued)

SPECIAL CONDITIONS AND PROCEDURES		only one question)
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized representati	ve not	
 were there any changes in the name, address, of phone number of the facility of addronzed representation associated with a change in ownership or with a physical relocation of the facility or any emissions unit operations comprising the facility; or any other similar minor administrative change at the facility? If yes, did the facility provide written notification within 30 days of the change?	s or Yes	□No □No
New or Modified Process Equipment or Change in Ownership:		
 3. Since the last registration form submittal has there been		□No □No □No □No □No □No

C.Pitters

Inspector's Name (Please Print)

7/10/2012

Date of Inspection

7/10/2013

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: The equipment has never been operating. Only delivered never hooked up.